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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,544,833	10-01-1985	Ugon	
		US- 4,779,090	10-18-1998	Micznick et al	
		US- 4,879,455	11-07-1989	Butterworth et al	
		US- 5,180,902	01-19-1993	Schick et al	
		US- 5,401,950	03-28-1995	Yoshida	
		US- 5,412,192	05-02-1995	Hoss	
		US- 5,642,095	06-24-1997	Cook	
		US- 5,818,030	10-06-1998	Reyes	
		US- 6,011,483	01-04-2000	Tanaka et al	
		US- 6,188,309	02-13-2001	Levine	
		US- 6,398,115	06-04-2002	Krause	
		US- 6,400,270	06-04-2002	Person	
		US- 6,606,556	08-12-2003	Curatolo et al	
		US- 6,607,127	08-19-2003	Wong	
		US- 6,657,679	12-02-2003	Hayes et al	
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
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